

# Expression® Photo XP-860 Small-in-One® Printer

WIRELESS | PRINT | COPY | SCAN | FAX | <sup>ULTRA HD</sup>PHOTO | ETHERNET



## Pro-quality photos and easy wireless printing from a fast, ultra slim all-in-one.

**Professional photo quality** — brilliant 6-color Claria® Photo HD inks deliver borderless photos up to 8" x 10" with smooth gradations and amazing skin tones



**Full-featured** — 30-page Auto Document Feeder; auto 2-sided print, copy, scan, color fax; auto-extend output tray

**Fast** — 4" x 6" photos in as fast as 10 seconds<sup>1</sup>

**Create** — specialty paper support with rear feed<sup>2</sup>, plus dedicated photo and CD/DVD trays

**Ultimate wireless** — easily print from iPad®, iPhone®, tablets and smartphones<sup>3</sup>; includes Wi-Fi Direct<sup>®4</sup>

**Intuitive** — 4.3" touchscreen with gesture navigation

**Share** — scan to Facebook® and the cloud for easy photo sharing<sup>5</sup>

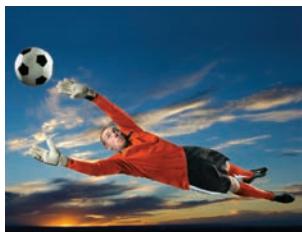
**Worry-free** — smudge, scratch, fade and water resistant prints<sup>6</sup>; Auto Photo Correction and red-eye removal

**PC-free printing** — easy photo printing with built-in USB and memory card slots<sup>7</sup>

**Premium Small-in-One** — ultra powerful performance, ultra slim, space-saving design

# Pro-quality photos and easy wireless printing<sup>4</sup> from a fast, ultra slim all-in-one.

Print stunning, professional-quality photos with the Expression Photo XP-860 Small-in-One printer. Featuring a space-saving design, the XP-860 produces borderless photos up to 8" x 10" with 6-color Claria Photo HD Inks for smooth gradations and amazing skin tones. Breeze through everyday tasks with a 4.3" color touchscreen, 30-page Auto Document Feeder, and auto 2-sided printing, copying, scanning and faxing. It also prints 4" x 6" photos in as fast as 10 seconds<sup>1</sup>. The rear feed accommodates specialty media<sup>2</sup>, and there are dedicated photo and CD/DVD trays — plus, this all-in-one scans to Facebook<sup>5</sup>. And, wireless connectivity<sup>4</sup> supports easy printing from tablets and smartphones<sup>3</sup>.



### Professional-quality, true-to-life color

Six-color Claria Photo HD dye-based ink delivers an extensive color gamut for high-contrast shots and smooth, natural skin tones for superior photos that last up to 200 years<sup>8</sup>. Replace only the color you need with individual ink cartridges, available in standard-capacity or high-capacity. Plus, you can save up to 10 percent with color multi-packs<sup>9</sup>.

### Ultra powerful performance, ultra slim design

The Expression Photo XP-860 offers the best of both worlds: powerful performance and a sleek, compact design. You get all the tools you need for photos, documents and more, while saving valuable space on your desk. This versatile Small-in-One printer is the perfect fit for any space in your home.

### Save time with auto 2-sided print, copy, scan, color fax

Quickly scan or fax stacks of 2-sided originals at one time with the 30-page duplex Auto Document Feeder. You can even scan to email. This printer handles it all, plus 2-sided printing and copying.



30-page duplex  
Auto Document Feeder

## The ultimate in wireless<sup>4</sup> and network printing.

### Simple wireless connectivity<sup>4</sup>

Connect to your wireless network in a snap — the popular wireless standard, 802.11n, is supported. Your printer also includes Wi-Fi Direct<sup>4</sup>, which means no router is required. And, you can connect up to four devices at once.

### Wired networking

Built-in Ethernet makes sharing the printer on your network quick and easy.



## Easy to print.



Dedicated photo tray



Easy menu navigation

### Productivity anytime, anywhere<sup>3</sup>

Easily print from your tablet or smartphone using Epson Connect<sup>TM3</sup>. Supports Android<sup>TM</sup>, Apple<sup>®</sup> iPad and iPhone, Chromebook<sup>TM</sup>, Kindle Fire<sup>TM</sup>, Mac<sup>®</sup> and Windows<sup>®</sup> devices. Wirelessly print documents, photos, emails and web pages whether at home or on the go. You can also scan documents and save them to the cloud<sup>5</sup> for easy access and collaboration.

### Print from your iPad or iPhone

Apple<sup>®</sup> AirPrint<sup>TM</sup> makes it simple to print photos, emails, web pages and documents straight from your iPad or iPhone. There's no software to download, no drivers to install and no cables to connect. Your Apple<sup>®</sup> iOS<sup>®</sup> device will automatically connect to the printer.

### Innovative features for easy, hassle-free printing

Your printer is always ready for any task thanks to its dedicated photo tray — there's no need to switch to photo paper. And, there's an innovative, auto-extend/retract output tray. Just click "Print" and the paper tray comes out on its own. There's no need to pull it out every time you print.

### Intuitive 4.3" LCD with gesture navigation

Navigating the printer menu is easier than ever with an intuitive 4.3" color touchscreen — a simple finger swipe is all it takes. Preview, edit and print photos — all without your computer — using the built-in memory card slots<sup>7</sup>. It's all right at your fingertips.

## Easy to share.



Make special occasions  
more memorable

### Share your Google<sup>®</sup> content

Print on the go from a smartphone or tablet using Google Cloud Print<sup>TM</sup> with your Gmail<sup>TM</sup> or Google Drive<sup>TM</sup> account. Plus, print from your Chromebook and Google Chrome<sup>TM</sup> without installing drivers or connecting cables. It's now even easier to share your Google content from anywhere.

### Creative projects made easy

Create elegant note paper or invitations in a snap — whatever you need to make special occasions even more memorable. Use the rear paper feed for specialty paper<sup>2</sup> such as card stock, envelopes, labels and more. Or, create customized CDs/DVDs with direct CD/DVD printing.

### Scan and share instantly

Share special moments instantly. Dig those photos out of your shoeboxes and scan them to Facebook quickly and easily<sup>5</sup>. Or, scan important documents and send them to popular cloud services<sup>5</sup>. Just install the included software on your PC and you're ready to get started.



### Worry-free handling

Get professional-quality photos that are smudge, scratch, water and fade resistant<sup>6</sup>. Share photos or archive important documents right after printing.

## Print

**Printing Technology** 6-color (C,M,Y,K,LC,LM), drop-on demand MicroPiezo® inkjet technology

**Printer Language** Epson ESC/P® Raster, ESC/P-R

**Maximum Print Resolution** 5760 x 1440 optimized dpi

**Maximum Photo Print Speed<sup>1</sup>** 4" x 6" borderless photos in as fast as 10 sec (Draft Mode)

**ISO Print Speed<sup>1</sup>** Black 9.5 ISO ppm | Color ISO 9 ppm

**Two-sided ISO Print Speed<sup>1</sup>** Black 4.7 ISO ppm | Color 4.5 ISO ppm

**PC-free Printing** Auto Photo Correction, select and print photos, crop, rotate and enlarge, view and print-by-date, print your own picture packages, print passport and photo ID, select multiple photos to print on a single page, print your own school papers, college-ruled, wide-ruled and graph paper, make personalized notepaper using your own photos, photo greeting cards and coloring book pages

**Minimum Ink Droplet Size** 5 ink droplet sizes, as small as 1.5 picoliters

## Copy

**ISO Copy Speed<sup>1,2</sup>** Black 8.1 ISO cpm / Color 8.1 ISO cpm

**Copy Modes** Color, Black/White, Text, Text and Image, Photo

**Copy Quality** Color/Black-and-white: Standard/Best

**Copy Quantity** 1 – 99 copies (PC-free)

**Maximum Copy Size** 8.5" x 14" (Legal) with Auto Document Feeder

**Copy Features** Auto background removal for text, fit to page, reduction and enlargement (25 – 400%), photo reprints and enlargements, color restoration of old, faded photos, scan photos and convert to coloring book pages, make photo greeting cards (PC-free), copy onto CDs/DVDs, scan to memory card<sup>3</sup> or USB flash drive, scan to PDF, scan to PC – USB and network, 2-sided copies with duplexer

## Scan

**Scanner Type** Color flatbed (CIS line sensor)

**Maximum Resolution** 4800 dpi

**Maximum Resolution** 9600 x 9600 dpi interpolated

## Scanner Bit Depth

Input: 48-bit color / 16-bit Grayscale & Black/White

Output: 24-bit color / 8-bit Grayscale & Black/White

**Layouts** Borderless, classic borders, picture packages, photo ID, 2-up, 4-up, 8-up, 20-up, jewel index, jewel, upper 1/2, lower 1/2, CD layouts (single, quarter, variety)

## Fax

**Fax Capabilities** Memory: Up to 180 pages, Speed dials: 60 (max.), Fax from the control panel or send a fax from the PC<sup>10</sup>

**Fax Specifications** Black-and-white and color, Modem: 33.6 Kbps – as fast as 3 sec per page

## Connectivity

### Standard Connectivity

Hi-Speed USB/Wireless 802.11 b/g/n<sup>4</sup>/Wi-Fi Direct<sup>5</sup>/Ethernet (10/100)

### Memory Card Compatibility<sup>6</sup>

SD / SDHC / SDXC, MS Duo

### Direct Camera Connection

PictBridge<sup>7</sup> port (cameras)

### Supported Digital Camera Technologies

Exif Print

### Operating Systems

Windows 8 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit), Windows Vista<sup>®</sup> (32-bit, 64-bit), Windows XP<sup>®</sup> SP3 (32-bit), Windows XP Professional x64 Edition

Mac OS<sup>®</sup> X 10.6.8 – 10.9.x<sup>11</sup>

## Mobile Printing

**Epson Connect<sup>3</sup>** Epson Email Print, Epson iPrint<sup>™</sup> Mobile App, Epson Remote Print

**Other<sup>8</sup>** Apple AirPrint, Google Cloud Print

## Paper Handling

**PC-free Paper Support** Plain (8.5" x 11"), Photo (4" x 6", 5" x 7", 8" x 10", 8.5" x 11", 16:9 wide), Inkjet-printable CDs/DVDs

**Paper Sizes** 3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", 8.5" x 14", A4, A6, half letter, executive

**Borderless Photo Sizes** 3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", 16:9 wide

**Paper Types** Support plain paper, Epson Ultra Premium Photo Paper Glossy, Ultra Premium Photo Paper Luster, Premium Photo Paper Semi-gloss, Premium Photo Paper Glossy, Photo Paper Glossy, Ultra Premium Presentation Paper Matte, Ultra Premium Presentation Paper Matte Double-sided, Premium Presentation Paper Matte, Presentation Paper Matte, Iron-on Cool Peel Transfer, Photo Quality Self-Adhesive Sheets, Scrapbook Photo Paper Matte, Brochure & Flyer Paper Matte Double-sided and Bright White Paper

**Envelope Types** No. 10

**Input Paper Capacity** Paper Tray 100 sheets plain paper

**Output Paper Capacity** 30 sheets plain paper

**Dedicated Photo Tray Capacity** 20 sheets Premium Photo Paper Glossy

**Direct CD/DVD Printing** Inkjet-printable CDs and DVDs

## General

**Case Color** Black and blue

**Color Display** 4.3" touchscreen with gesture navigation

**Color Management** Auto Photo Correction and ICM

**Image Enhancement Technologies** Auto Photo Correction with advanced face detection, preview on LCD, red-eye removal and photo restoration

**Temperature** Operating: 50 ° to 95 °F (10 ° to 35 °C), Storage: 4 ° to 104 °F (-20 ° to 40 °C) [one month at 40 °C]

**Relative Humidity** Operating: 20 – 80% Storage: 5 – 85% (no condensation)

## General (continued)

### Sound Level

43 dB(A)

### Power Requirements

Rated voltage: 100 – 120 VAC

Rated frequency: 50 – 60 Hz

Rated current: 0.7 Amp

### Power Consumption

Approx. 21 W ISO 24712

(Standalone Copy Printing)

Approx. 0.2 W (Power Off Mode)

### Safety Approvals

Safety standards

UL60950-1-CAN/CSA-22.2

No. 60950-1

EMC FCC Part 15 subpart B class B, CAN/CSA-CEI/IEC CISPR 22 class B

ICN/CSA-CEI/IEC CISPR 22 class B

### Weight and Dimensions (W x D x H)

Printing: 17.2" x 23.5" x 8.1"

Storage: 15.4" x 13.3" x 7.5"

Weight: 21.5 lb

**What's In The Box** Expression Photo XP-860 color inkjet printer, setup and instruction manuals, CD-ROM containing software and drivers (Windows and Mac), power cord, six Claria Photo HD Ink cartridges: one 277 Black ink cartridge, five 277 color ink cartridges: Cyan, Magenta, Yellow, Light Cyan and Light Magenta

**Software Included** Epson printer drivers, Epson Print CD, Epson Scan, Epson Easy Photo Scan, User Guide

**Warranty** One-year limited warranty in the U.S. and Canada

**Country of Origin** Indonesia

## Ink

**Ink Type** Claria Photo HD Ink (smudge, scratch and water resistant photos)<sup>9</sup>

**Ink Palette** Black, Cyan, Magenta, Yellow, Light Cyan and Light Magenta

**Ink Cartridge Configuration** 6 individual ink cartridges

**Fade Resistance / Print Longevity<sup>8</sup>** Up to 200-year album storage

### Replacement Ink Cartridges<sup>12</sup>

277 Standard-capacity Black, Cyan, Magenta, Yellow, Light Cyan and Light Magenta 277XL High-capacity Black, Cyan, Magenta, Yellow, Light Cyan and Light Magenta

## ECO Features

- Save up to 50% of your paper supply with automatic, 2-sided printing
- Supports printing on recycled paper
- Recyclable product<sup>13</sup>
- ENERGY STAR<sup>®</sup> qualified
- RoHS compliant
- Epson America, Inc. is a SmartWay<sup>SM</sup> Transport Partner<sup>14</sup>

## Ordering Information

### Product Name

Expression Photo XP-860

### Product Code

C11CD95201

<sup>†</sup> Black and color print speeds are measured with letter-size paper, in accordance with ISO/IEC 24734. Actual print times will vary based on system configuration, software, and page complexity. For more information, visit [www.epson.com/printspeed](http://www.epson.com/printspeed) | <sup>††</sup> Black and color copy speeds are determined in accordance with ISO/IEC 29183. Actual copy times will vary based on system configuration and page complexity. For more information, visit [www.epson.com/copyspeed](http://www.epson.com/copyspeed) | <sup>1</sup> Color photo in Draft Mode on Premium Photo Paper Glossy measured from start of paper feed. Actual print times will vary based on system configuration, software, and page complexity. For more information, visit [www.epson.com/printspeed](http://www.epson.com/printspeed) | <sup>2</sup> Specialty paper support accommodated through rear paper feed, maximum 23 mil paper thickness, manual 2-sided printing only. | <sup>3</sup> Most features require an Internet connection to the printer, as well as an Internet- and/or email-enabled device. For a list of Epson Connect enabled printers and compatible devices and apps, visit [www.epson.com/connect](http://www.epson.com/connect) | <sup>4</sup> Wi-Fi CERTIFIED<sup>™</sup>; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | <sup>5</sup> Requires Easy Photo Scan software (included). Mac version may require software download. | <sup>6</sup> Smudge, scratch, water and fade resistant on Epson photo papers. For CDs/DVDs, resistant only on specially-treated discs. | <sup>7</sup> Adapter may be required. | <sup>8</sup> Based on accelerated testing of prints displayed under glass in indoor display or album conditions. Actual print stability will vary according to media, printed image, display or album conditions, light intensity, temperature, humidity and atmospheric conditions. Epson does not guarantee the longevity of prints. For maximum print life, display all prints under glass or UV filter or properly store them. | <sup>9</sup> Compared to single color cartridges; retail prices may vary. | <sup>10</sup> For sending and receiving faxes. | <sup>11</sup> Some applications and/or functions may not be supported under Mac OS X. | <sup>12</sup> Replacement cartridge yields are based on ISO/IEC 24711 tests in default mode printing continuously. Cartridge yields vary considerably for reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink color. All ink colors are used for printing and printer maintenance, and all colors have to be installed for printing. For print quality, part of the ink from the included cartridges is used for printer startup and a variable amount of ink remains in the cartridges after the "replace cartridge" signal. For details, see [www.epson.com/cartridgeinfo](http://www.epson.com/cartridgeinfo) | <sup>13</sup> For convenient and reasonable recycling options, visit [www.epson.com/recycle](http://www.epson.com/recycle) | <sup>14</sup> SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.